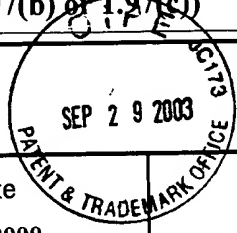


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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))	Docket No. 1073.060
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In Re Application Of: Diller et al.
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Serial No. 09/595,096	Filing Date June 15, 2000	Examiner Majorie A. Moran	Group Art Unit 1631
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Title: MOLECULAR DOCKING TECHNIQUE FOR SCREENING OF COMBINATORIAL LIBRARIES
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Address to:
**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

37 CFR 1.97(b)

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

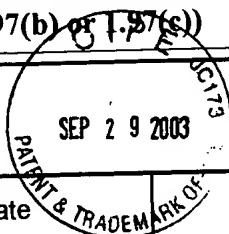
OR

☒ the fee set forth in 37 CFR 1.17(p).

10/01/2003 JBALINAN 00000145 09595096
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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))	Docket No. 1073.060
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In Re Application: **Diller et al.**



Serial No. 09/595,096	Filing Date June 15, 2000	Examiner Majorie A. Moran	Group Art Unit 1631
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MOLECULAR DOCKING TECHNIQUE FOR SCREENING OF COMBINATORIAL LIBRARIES

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☒ A check in the amount of **\$180.00** is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account **08-1935** as described below.
- ☐ Charge the amount of
- ☒ Credit any overpayment.
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Mary Louise Gioeni
Signature

Dated: September 24, 2003

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CC:



**SUPPLEMENTARY
INFORMATION DISCLOSURE CITATION**

Docket No. 1073.060

Serial No. 09/595,096

Applicant: DILLER et al.

Filing Date: 06/15/2000

Gr up: 1631

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,495,423	02/27/1996	DeLisi et al.	364	496	
	AB	5,854,992	12/29/1998	Shakhnovich et al.	702	27	

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		DOCUMENT NUMBER	Date	Country	Class	Subclass	Translation	
							Yes	No
	BA	WO 01/97098 A2	20 Dec 2001	PCT				

Other Documents (including Author, Title, Date, pertinent public. etc.)

CA	Ho et al., <i>De novo</i> design of ligands, Proceedings of the Twenty-Seventh Annual Hawaii International Conference on Systems Sciences, 1994
CB	Kirkpatrick, et al., Optimization by Simulated Annealing, SCIENCE, Vol. 220, Number 4598, 13 May 1983, pp. 671-680
CC	Makino et al., DREAM++: Flexible Docking Program for Virtual Combinatorial Libraries; Journal of Computer-Aided Molecular Design, 13, 513-532, 1999
CD	Rarey et al., A Recursive Algorithm for Efficient Combinatorial Library Docking, Perspectives in Drug Discovery and Design, 20: 63-81, 2000
CE	Shah et al., Structural Consensus in Ligand-Protein Docking Identifies Recognition Peptide Motifs That Bind Streptavidin, PROTEINS: Structures, Function, and Genetics, 28: 421-433 (1997)
CF	Aldenderfer et al., Cluster Analysis, Sage University Paper, pp. 33-40, 1984
CG	Drenth, Principles in Protein X-Ray Crystallography, 1995, Springer-Verlag, pg. 16

Examiner

Date Considered

Group: 1631

Date Considered